



Substitute for form 1449/PTO

**FIRST SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

2

**Complete if Known**

Application Number	10/782,664
Filing Date	February 18, 2004
First Named Inventor	MONTERO-JULIAN, Felix A.
Art Unit	1644
Examiner Name	DIBRINO, Marianne
Attorney Docket Number	2512.0210001/KWM/C-K (2052-183)

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/M.D./ ↓	US1	4,017,597	04/12/1977	Reynolds	
	US2	4,208,479	06/17/1980	Zuk <i>et al.</i>	
	US3	4,912,030	03/27/1990	Weiss <i>et al.</i>	
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	US5	5,514,557	05/07/1996	Moghaddam	
	US6	5,534,416	07/09/1996	Millard <i>et al.</i>	
	US7	5,583,031	12/10/1996	Stern	
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	US9	5,759,774	06/02/1998	Hackett <i>et al.</i>	
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	US11	5,956,532	09/21/1999	Arita	
	US12	6,046,013	04/04/2000	Tidey <i>et al.</i>	
	US13	6,143,517	11/07/2000	Young	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		<del>WO 92/07952 A1</del>	<del>05/14/1992</del>	<del>Immologic Pharma. Corp.;</del>		
	FP1			Merck & Co., Inc.		
/M.D./	FP2	WO 94/11738 A1	05/26/1994	Max-Planck-Gesellschaft zur Förderung der Wissenschaften E.V.		Abs
↓	FP3	WO 95/04817 A1	02/16/1995	Cytel Corporation		
	FP4	WO 97/00067 A1	01/03/1997	University of Victoria		
	FP5	WO 97/04085 A1	<del>July 15, 1996</del>	Boehringer Mannheim GmbH	2/6/97	Abs
	FP6	WO 97/09429 A2	03/13/1997	Corixa Corporation		
/M.D./	FP7	WO 98/23690 A1	06/04/1998	Eastman Chemical Co.		

Examiner Signature	/Marianne DiBrino/	Date Considered	02/20/2009
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/M.D./	US21	2002/0106708 A1	08/08/2002	Thomas <i>et al.</i>	
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/M.D./	FP8	EP 0 958 834 A1	11/24/1999	Meiji Milk Production Co. Ltd.		
	FP9	WO 00/15665 A2	03/23/2000	Pedersen, <i>et al.</i>		
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	FP12	WO 03/040299 A2	05/15/2003	Commissariat a L'Energie Atomique; Sedac Therapeutics		Abs
/M.D./	FP13	WO 2004/094458 A2	11/04/2004	University of Massachusetts; Massachusetts Institute of Technology		

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<b>FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				Application Number	10/782,664
				Filing Date	February 18, 2004
				First Named Inventor	MONTERO-JULIAN, Felix A.
				Art Unit	1644
				Examiner Name	DIBRINO, Marianne
Sheet	1	of	5	Attorney Docket Number	2512.0210001/KWM/C-K (2052-183)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
/M.D./	NPL1	"2006 Annual Immune Epitope Database and Discovery Workshop Meeting Report Executive Summary," at <i>The Third Annual Immune Epitope Database and Discovery Workshop</i> held on November 7 and 8, 2006 in North Bethesda, Maryland, 3 pages (January 2007)	
	NPL2	Arnold, P.Y., <i>et al.</i> , "The Majority of Immunogenic Epitopes Generate CD4 <sup>+</sup> T Cells That Are Dependent on MHC Class II-Bound Peptide-Flanking Residues," <i>J. Immunol.</i> 169:739-749, The American Association of Immunologists (July 2002)	
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	NPL4	Bercovici, N., <i>et al.</i> , "New Methods for Assessing T-Cell Responses," <i>Clin. Diagn. Lab. Immunol.</i> 7:859-864, American Society for Microbiology (2000)	
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	NPL6	Bodinier, M., <i>et al.</i> , "Efficient detection and immunomagnetic sorting of specific T cells using multimers of MHC class I and peptide with reduced CD8 binding," <i>Nature Medicine</i> 6:707-710, Nature Publishing Group (2000); "Errata," <i>Nature Medicine</i> 7:129, Nature Publishing Group (2001)	
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	NPL9	Call, M.E., <i>et al.</i> , "Stoichiometry of the T-cell receptor-CD3 complex and key intermediates assembled in the endoplasmic reticulum," <i>EMBO J.</i> 23:2348-2357, Oxford University Press (June 2004)	
/M.D./	NPL10	Call, M.E., and Wucherpfennig, K.W., "The T Cell Receptor: Critical Role of the Membrane Environment in Receptor Assembly and Function," <i>Annu. Rev. Immunol.</i> 23:101-125, Annual Reviews (April 2005)	

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/M.D./	NPL11	Constantin, C.M., <i>et al.</i> , "Major Histocompatibility Complex (MHC) Tetramer Technology: An Evaluation," <i>Biol. Res. Nurs.</i> 4:115-127, Sage Publications, Inc. (October 2002)	
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	NPL18	Herr, W., <i>et al.</i> , "Detection and quantification of blood-derived CD8 <sup>+</sup> T lymphocytes secreting tumor necrosis factor alpha in response to HLA-A2.1-binding melanoma and viral peptide antigens," <i>J. Immunol. Methods</i> 191:131-142, North-Holland Publishing Co. (1996)	
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/M.D./	NPL21	Jensen, P.E., <i>et al.</i> , "A europium fluoroimmunoassay for measuring peptide binding to MHC class I molecules," <i>J Immunol. Methods</i> 215:71-80, Elsevier Science Ltd. (1998)	
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	NPL24	Lazar, E., <i>et al.</i> , "Transforming Growth Factor $\alpha$ : Mutation of Aspartic Acid 47 and Leucine 48 Results in Different Biological Activities," <i>Mol. Cell. Biol.</i> 8:1247-1252, American Society for Microbiology (1988)	
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<b>FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				Application Number	10/782,664
				Filing Date	February 18, 2004
				First Named Inventor	MONTERO-JULIAN, Felix A.
				Art Unit	1644
				Examiner Name	DIBRINO, Marianne
Sheet	5	of	5	Attorney Docket Number	2512.0210001/KWM/C-K (2052-183)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
/M.D./	NPL41	Sugita, M., <i>et al.</i> , "Assembly and Retention of CD1b Heavy Chains in the Endoplasmic Reticulum," <i>J. Immunol.</i> 159:2358-2365, American Association of Immunologists, Inc. (1997)	
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	NPL43	Tao, M.H., and Morrison, S.L., "Studies of Aglycosylated Chimeric Mouse-Human IgG. Role of Carbohydrate in the Structure and Effector Functions Mediated by the Human IgG Constant Region," <i>J. Immunol.</i> 143:2595-2601, American Association of Immunologists (1989)	
	NPL44	Tissot, A.C., <i>et al.</i> , "Characterizing the functionality of recombinant T-cell receptors in vitro: a pMHC tetramer based approach," <i>J Immunol. Methods</i> 236:147-165, Elsevier Science Ltd. (2000)	
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/M.D./	NPL49	Zarutskie, J.A., <i>et al.</i> , "A Conformational Change in the Human Major Histocompatibility Complex Protein HLA-DR1 Induced by Peptide Binding," <i>Biochemistry</i> 38:5878-5887, American Chemical Society (1999)	

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